

Applicant: SHILOH, Dekel  
Serial Number: 09/814,451  
Attorney Docket: P-6217-US  
Page 2

**Amendments to the Claims:**

The following Listing of Claims replaces all prior versions and Listings of Claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method of enabling a real entity to access a service on a communication network using a virtual entity, the method comprising:  
establishing for the real entity a user account including at least: billing data and an identifier of said virtual entity;  
~~first data corresponding to the identity of the~~ defining said virtual entity using virtual identification data that does not identify said real entity; and  
~~second data corresponding to the~~ assigning to said virtual entity and not identifying said real entity a virtual transaction account having transaction-authorization data that is not linked to said billing data;  
~~storing said first and second data in a first database;~~  
~~liking between said first and second data in said first database;~~  
~~associating said second database with a site of said communication network receiving said second data from user on the communication network site;~~  
providing at least part of said virtual identification data to enable said service to identify said virtual entity; and  
~~identifying said user as said virtual entity based on said second data; and allowing said virtual entity to access said service;~~  
providing said transaction-authorization data to enable said service to authorize a transaction of said virtual entity without revealing said billing data.
2. (Currently Amended) A method according to claim 1, comprising ~~preventing access from said communication network site to said second database~~ updating said virtual transaction account to reflect said transaction.
3. (Currently Amended) A method according to claim 1, comprising:  
receiving from said user information corresponding to an attribute of said virtual entity; and ~~adding said information to said second database.~~

Applicant: SHILOH, Dekel  
Serial Number: 09/814,451  
Attorney Docket: P-6217-US  
Page 3

updating said virtual identification data based on the information corresponding to said attribute.

4. (Currently Amended) A method according to claim 1, comprising:  
receiving funds of substantially non-traceable source from said real entity;  
updating said billing data to reflect said funds;  
allocating at least a portion of said funds to said virtual transaction account; and  
~~assigning said~~ updating the transaction-authorization data of the virtual transaction account to ~~said virtual entity~~ reflect said portion of said funds.
5. (Currently Amended) A method according to claim 1, comprising:  
receiving from said real entity credible billing information ~~from said real entity and~~  
credit authorization for said virtual entity;  
~~establishing a virtual transaction~~ updating the billing data of said user account based on said credible billing information; and  
~~assigning said~~ updating the transaction-authorization data of the virtual transaction account to reflect said virtual entity credit authorization.
6. (Currently Amended) A virtual entity residing on a site of a communication network and adapted to interact on said communication network on behalf of a real entity, the virtual entity comprising:  
a memory having stored therein pseudo information defining the virtual entity, ~~which~~ the pseudo information including includes a unique pseudo user name, a password[,]  
and pseudo information corresponding to one or more ~~physical~~ attributes of the virtual entity, ~~and wherein said real entity is not identifiable based on said pseudo~~  
information;  
~~a virtual user interface to allow~~ transaction account to enable said virtual entity to ~~interact with~~ transact on said communication network ~~from said communication network site,~~ without identifying said real entity, said virtual transaction account  
having transaction-authorization data which is not linked to said real entity; and

a virtual user interface to allow said real entity to monitor and control from said communication network site the interaction of said virtual entity with said communication network,

wherein said virtual entity is not linkable, on said communication network, to the identity of the real entity.

7. (Currently Amended) A virtual entity according to claim 6 ~~further comprising: a virtual transaction account which enables the virtual entity to transact on said communication network;~~ wherein the pseudo information corresponding to one or more attributes of the virtual entity comprises pseudo information corresponding to one or more physical attributes of the virtual entity.
8. (Currently Amended) A ~~system according to claim 7~~ virtual entity according to claim 6, wherein said virtual transaction account is associated with a valid pseudo credit card account, and wherein said transaction-authorization data includes pseudo billing data which is not linked billing information of the real entity.
9. (Currently Amended) A virtual entity according to claim ~~[[6]]~~ 7, wherein said one or more physical attributes comprise a visual representation of said virtual entity
10. (Currently Amended) A virtual entity according to claim ~~[[6]]~~ 7, wherein said one or more physical attributes comprise an audio attribute of said virtual entity
11. (Currently Amended) A virtual entity according to claim ~~[[6]]~~ 7, wherein said one or more physical attributes are unique to said virtual entity.
12. (Currently Amended) A system of enabling a real entity to ~~interact~~ access a service on a communication network using a virtual entity, the system comprising:  
a first database to store stored data therein first data corresponding to the real entity and second data corresponding to the virtual entity; said second data not identifying the real entity; a user account of the real entity, the user account including billing data of the real entity and an identifier of the virtual entity; and

Applicant: SHIL OH, Dekel  
Serial Number: 09/814,451  
Attorney Docket: P-6217-US  
Page 5

a second database, associated with a site of said communication network ~~and having stored therein information corresponding to second data~~, to store virtual identification data of the virtual entity that does not identify the real entity, and data corresponding to a virtual transaction account of the virtual entity, the virtual transaction account having transaction-authorization data that is not linked to said billing data, wherein ~~the first database is not accessible from said virtual entity~~ is identifiable on said communication network; based on said virtual identification data, wherein said virtual entity is able to perform a transaction on said communication network using said virtual transaction account without revealing said billing data, wherein said service is able to authorize said transaction based on said transaction-authorization data without revealing said billing data, and wherein said second database is not linked to said first database over said communication network.

13. (Currently Amended) A system according to claim 12 wherein ~~a user accessing said site is identified as said virtual entity based on said second data,~~ said billing data comprises at least one of an amount of money prepaid by said real entity, real banking account details of said real entity, real credit card data of said real entity, and funds from a credible source associated with said real entity.
14. (Currently Amended) A system according to claim 12, wherein the ~~second data~~ virtual transaction account in said second database is updatable by interaction via said communication network.
15. (Currently Amended) A system according to claim 12, wherein said ~~second data~~ virtual transaction account comprises information corresponding to an attribute of said virtual entity.
16. (Currently Amended) A system according to claim ~~[[12]]~~ 15, wherein said attribute is unique to said virtual entity.

Applicant: SHILOH, Dekel  
Serial Number: 09/814,451  
Attorney Docket: P-6217-US  
Page 6

17. (Currently Amended) A system according to claim 12, comprising a virtual transaction processor to process transactions of said virtual entity on said communication network using said virtual transaction account ~~assigned to said virtual entity~~
18. (Currently Amended) A system according to claim ~~[[17]]~~ 12, wherein said ~~transaction account~~ billing data comprises funds received from a substantially untraceable source.
19. (Currently Amended) A system according to claim ~~[[17]]~~ 12, wherein ~~said transaction account~~ the virtual identification data comprises ~~funds from a credible source associated with said real entity~~ at least one of a pseudo first name, a pseudo family name, a password, a pseudo address, and a pseudo date of birth.
20. (Currently Amended) A system according to claim ~~[[17]]~~ 12, wherein said virtual transaction account is associated with a valid virtual credit card account not linked to the billing data of the real entity.